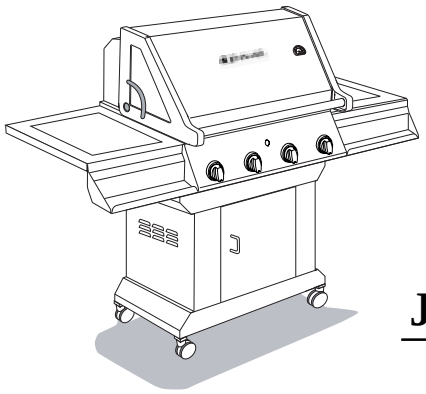
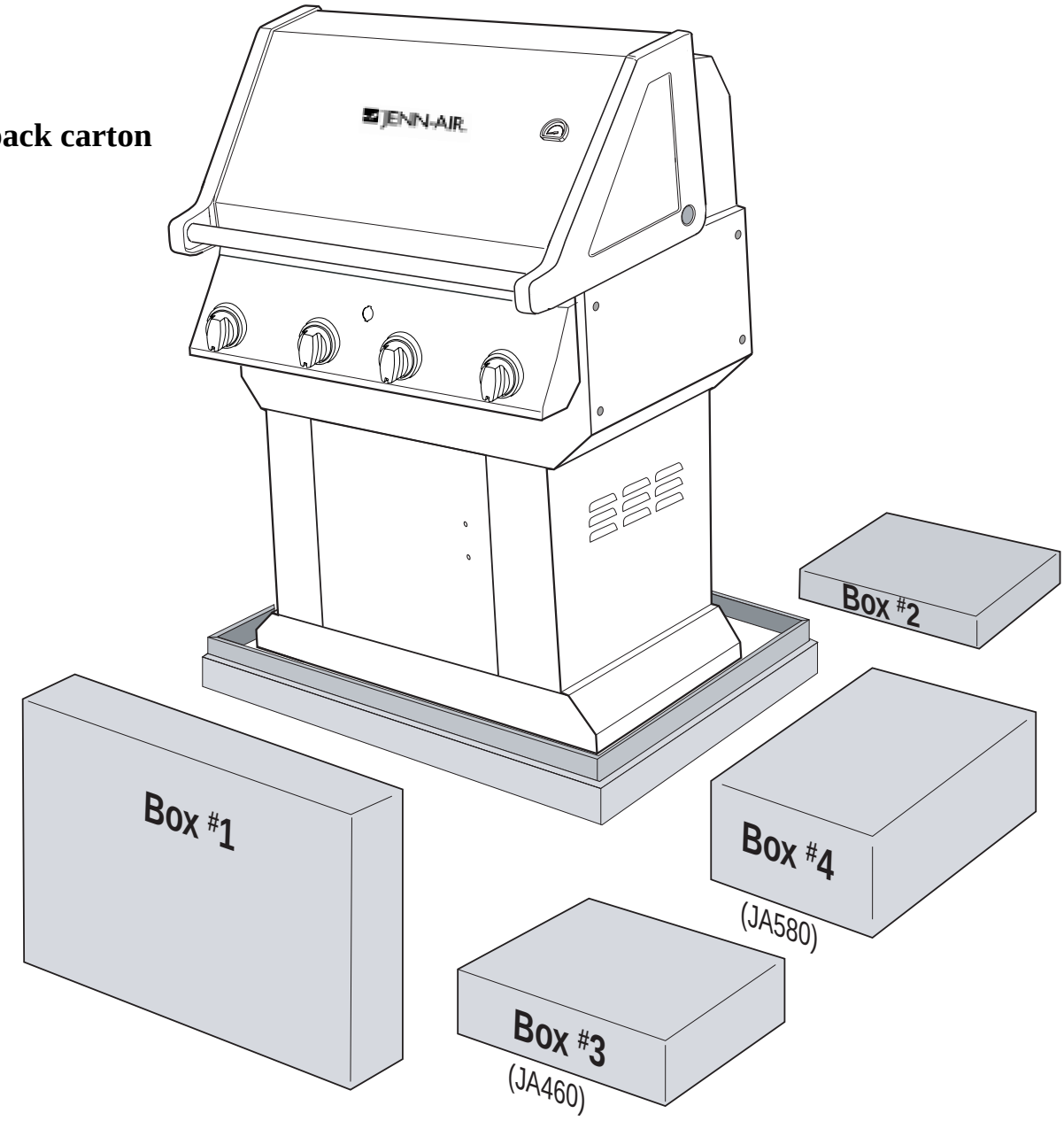


JA460/JA580 ASSEMBLY PROCEDURES

Tools Required: Knife or scissors, 7/16 (11mm) wrench, 11/16" (17 mm) flat or adjustable wrench, Phillips or #2 Robertson (square) screwdriver.

Step 1: Unpack carton

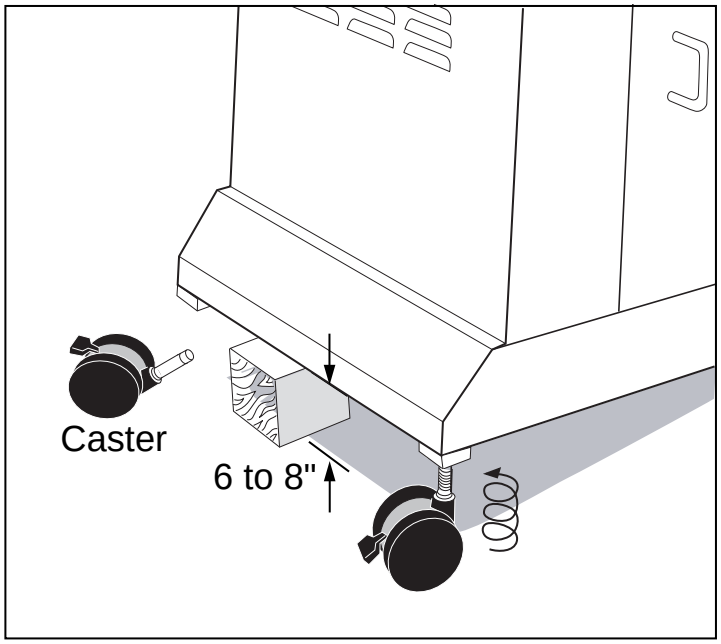


Cut the strapping on the package, then lift off the carton cap. Remove the sleeve by lifting it straight over the top of the Barbecue. Remove and unpack the enclosed parts boxes. Remove any protective covering from stainless steel parts.

Step 2: Install Casters

Materials Required: (4) casters.

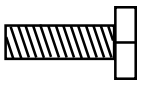
Alternately prop up each end of the grill with a block of wood or other solid item. Position the caster stem to the threaded boss in the corners of the bottom panel, and tighten as far as possible by hand. Tighten fully with a 11/16” (17mm) wrench.



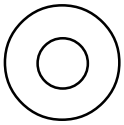
Step 3: Attach Shelf Supports

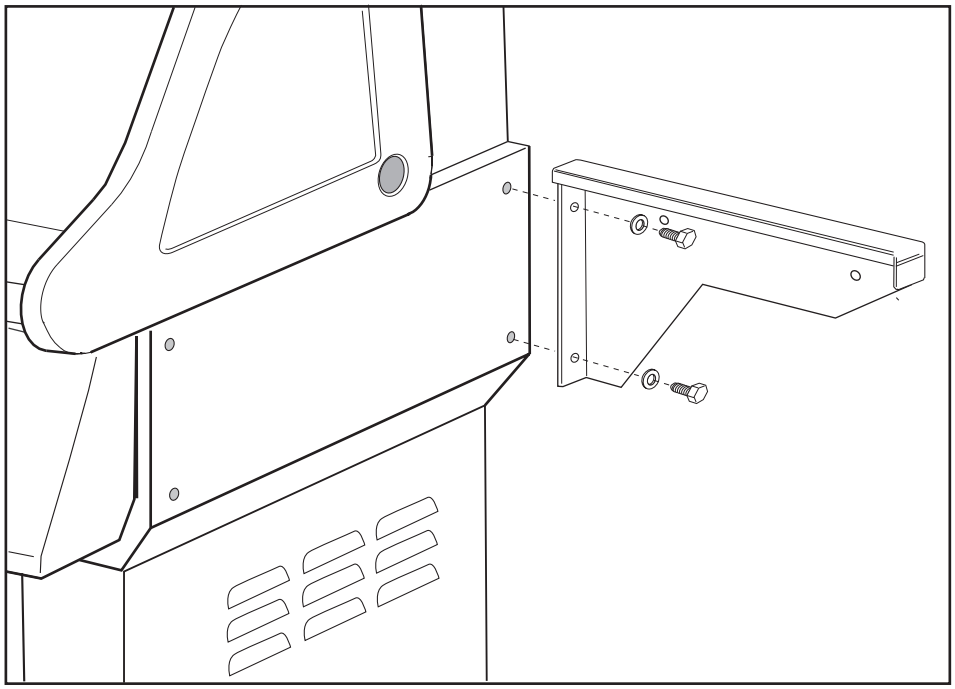
Required: (2) left Shelf Supports, (2) Right Shelf Supports, (8) 1/4”-20 x 5/8” Hex bolts, (8) 1/4” washers.

Attach a Left and Right Shelf Support to the right side of the grill base with (2) bolts and washers each. Tighten with a 7/16” (11 mm) wrench. Repeat for left side.



(8) 1/4”-20 x 5/8” Hex bolts,

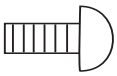
(8) 1/4” washers 



Step 4: Attach Front and Side shelves

Materials Required: (2) Side Shelves, (1) Left and (1) Right Front Shelf, (2) shelf inserts, (6) #10 x 1/2" bolts, (6) #10 locknuts, (Fig. 4a).

Hook the left and right front shelves over the corresponding front shelf supports, push towards the grill base. Attach to the bottom of the control console with (1) bolt and (1) nut each.



(6) #10-24 x 1/4" Bolt

(6) #10-24 Lock Nut

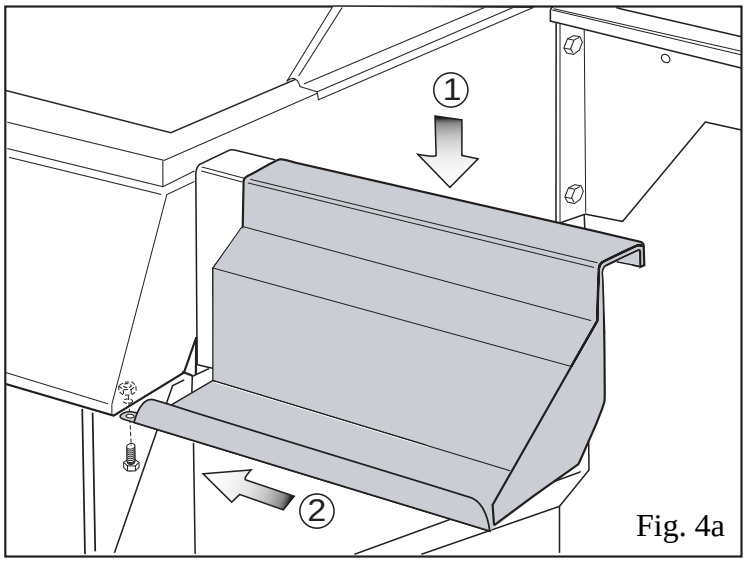


Fig. 4a

Assemble the side shelves to the shelf supports by positioning them half way over the supports, then sliding them towards the base, while pushing down firmly on the front edge. The slots at the front edge of the shelf should align with the tabs at the back of the shelf supports (Fig. 4b). Tap the shelf lightly to fully engage the slot and tab if necessary. Once aligned, fasten with a nut and bolt to the underside of the supports. Place shelf inserts into each shelf. (Fig. 4c).

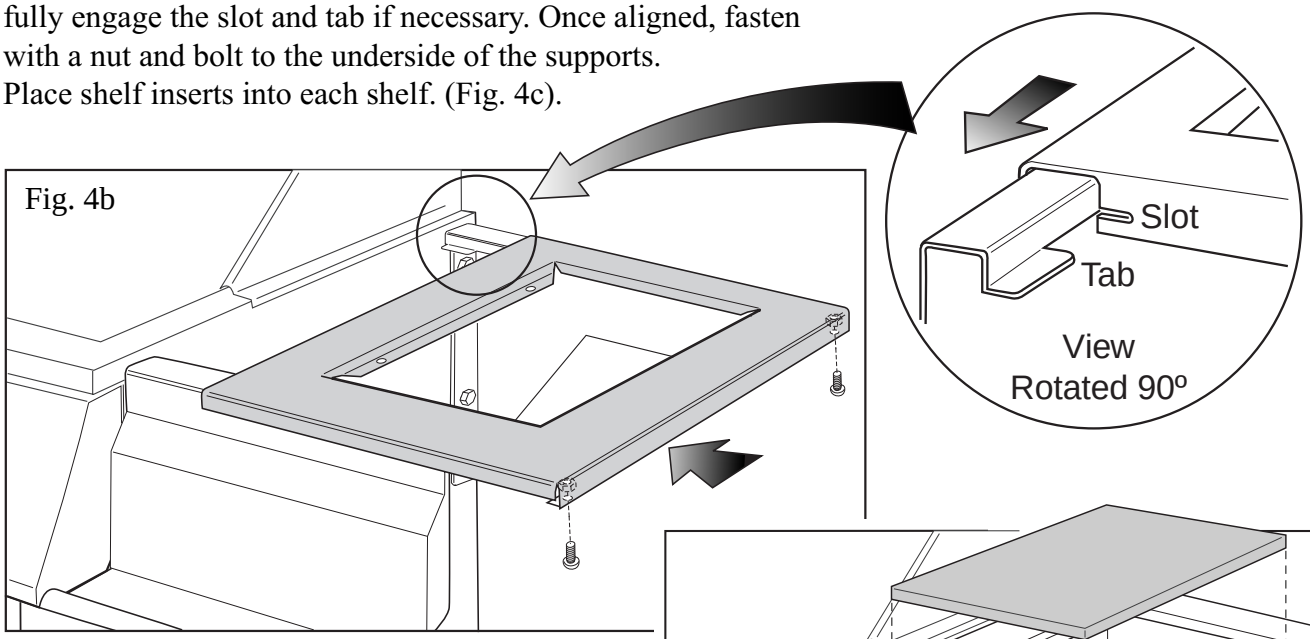


Fig. 4b

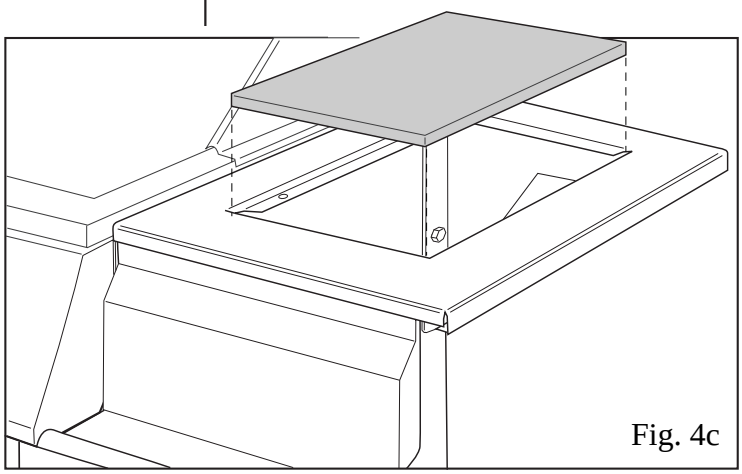


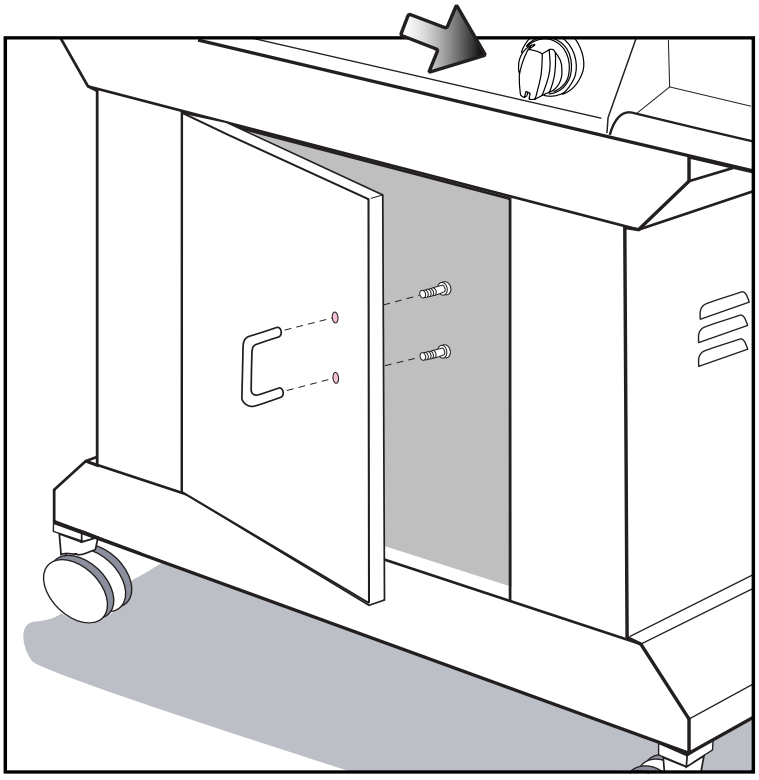
Fig. 4c

Step 5: Attach Door Handles and Control Knobs

Required: Door Handle(s), Control Knobs (4/5), and bolts.

Attach door handle(s) to the front door(s) with bolts provided.

Push the Control Knobs onto the valve stems, ensuring the flats in the stems are aligned to those in the knobs.

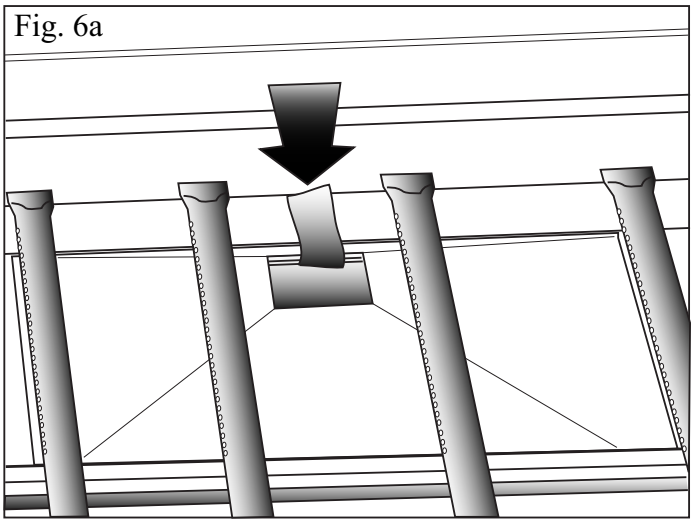


Step 6: Remove Packing Tape, Assemble Grease Cup

Required: (1) Grease Cup.

Remove the shipping tape from the grease pan and base assembly (from inside the grill) (Fig. 6a), and from the warming rack. For model JA580, remove the tape from the front pullout drawer.
Install a grease cup into the hole in the upper base panel (Fig. 6b). Ensure the opening in the grease pan is positioned above the cup.

Fig. 6a



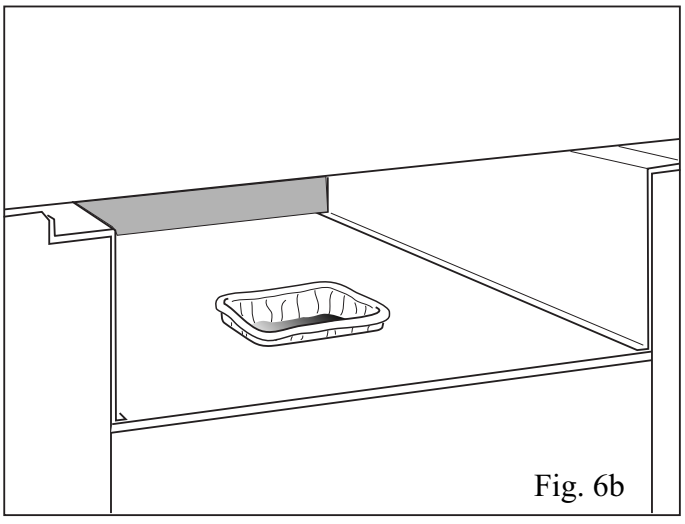
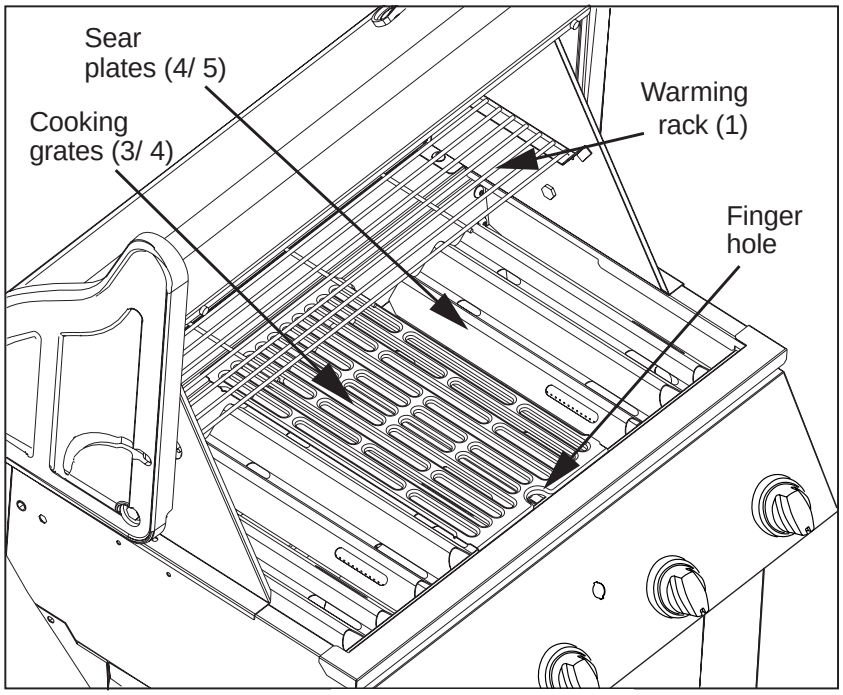


Fig. 6b

Step 7: Install Internal Components

Required: 4 (or 5 for JA580) Sear Plates, 3 (or 4 for JA580) Cooking Grates, Warming Rack.

Place the sear plates into the base unit ensuring that the edges with the "finger holes" face the grill front. Position the cooking grates into the base with the finger holes facing the front. These may be turned over to provide a flat surface for delicate foods. Set the warming rack into the two supports in the ends of the rear lid. For Model JA580: To use the rotisserie smoker box, remove the warming rack, and sit the box and lid on top of the rotisserie housing.

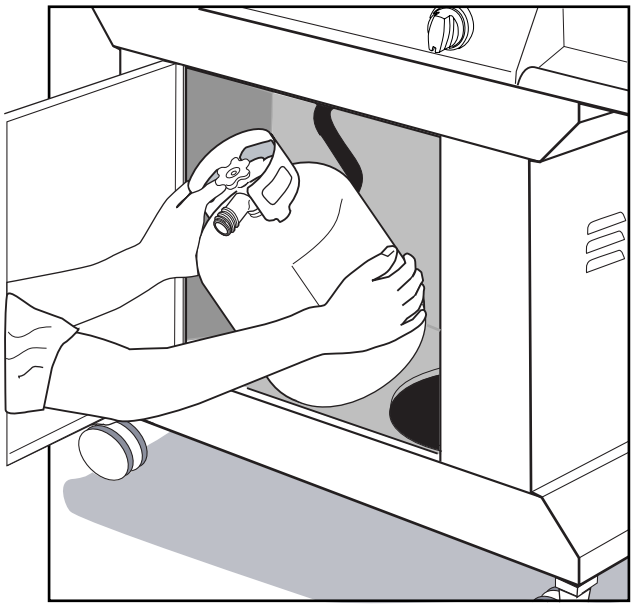


Step 8: Install the LP Cylinder (LP Models Only - Cylinder Not Included)

Required: LP Gas Cylinder.

NOTE: Refer to the User's Manual for the cylinder filling requirements, regulator attachment, and leak testing procedures, before lighting the grill.

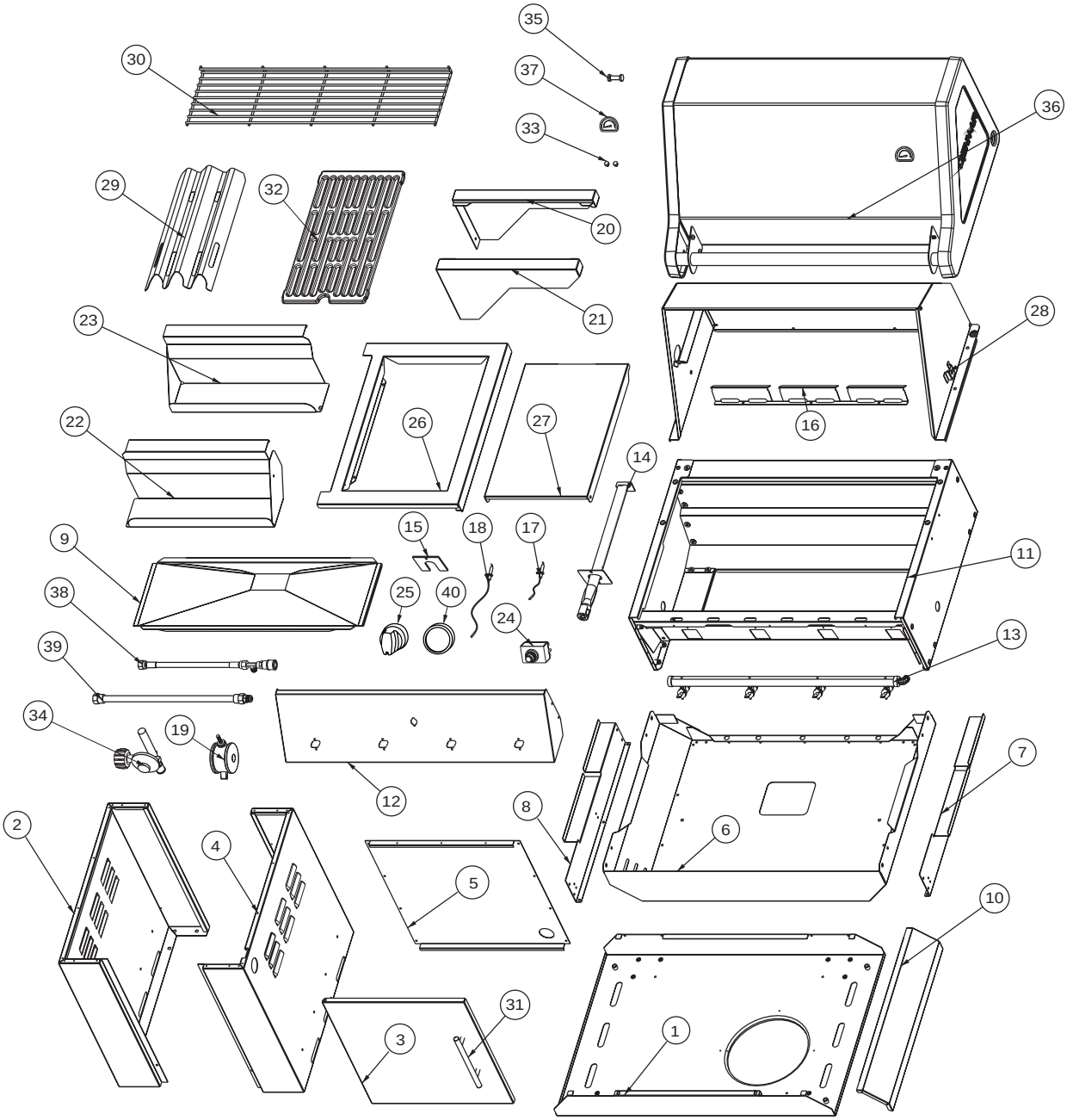
Insert the propane (LP) cylinder into the hole provided into the bottom panel. Connect the cylinder to the regulator.



Step 9: Side Burner Installation (Model JA580)

See Assembly Instructions Included with the Side Burner Kit.

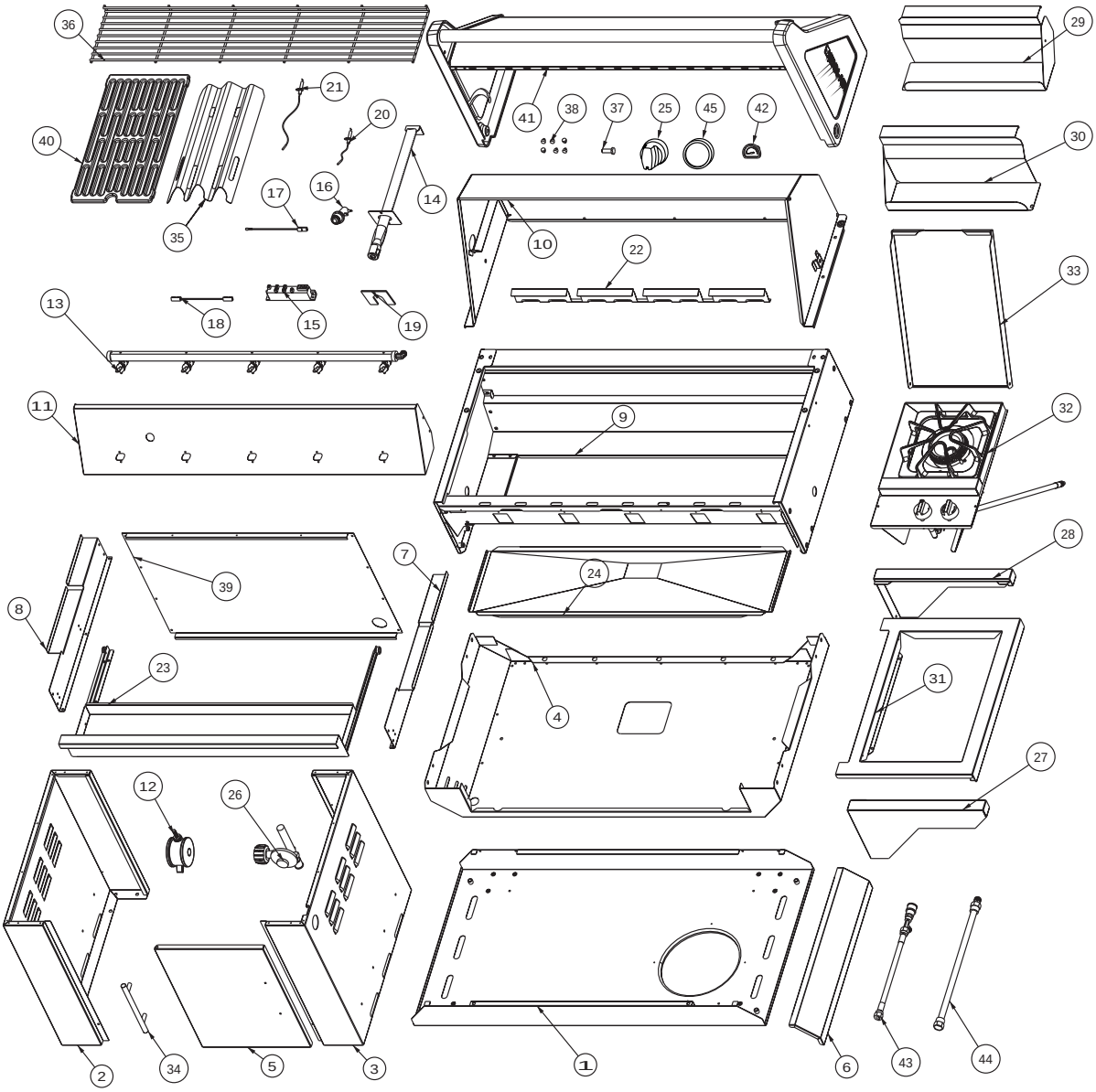
JA460 ASSEMBLY DRAWING & PARTS LIST



ITEM	QTY	PART #	DESCRIPTION
1	1	50001074	CABINET BOTTOM ASSY–460
2	1	50000974	CABINET END LEFT
3	1	50000976	DOOR–460
4	1	50000978	CABINET END RIGHT
5	1	50001076	PANEL-BACK–460
6	1	50000975	CABINET TOP–460
7	1	50000797	DRAWER SUPPORT RIGHT
8	1	50000798	DRAWER SUPPORT LEFT
9	1	50000822	GREASE PAN 460
10	1	50000983	CABINET END–WRAP
11	1	50001167	BASE ASSEMBLY–460
12	1	50000848	CONSOLE–460
13a	1	50000801	VALVE ASSEMBLY LP–460
13b	1	50000850	VALVE ASSEMBLY NAT–460
14	4	50000835	BURNER MAIN
15	4	50000892	BURNER GASKET MAIN
16	1	50000879	FLASH TUBE–460
17	2	50000431	ELECTRODE MAIN SHORT
18	2	50000523	ELECTRODE MAIN LONG
19	4	50000809	CASTER

ITEM	QTY	PART #	DESCRIPTION
20	2	50000820	SHELF SUPPORT LEFT
21	2	50000821	SHELF SUPPORT RIGHT
22	1	50000984	SHELF FRONT S/S RIGHT
23	1	50000986	SHELF FRONT S/S LEFT
24	1	50000816	IGNITOR MODULE–460
25	4	50001328	CONTROL KNOB
26	2	50000824	SHELF TOP
27	2	50000826	SHELF INSERT
28	1	50001537	LID ASSEMBLY REAR–460
29	4	50000877	HEAT PLATE ENAMEL
30	1	50000802	WARMING RACK–460
31	1	50000313	HANDLE DOOR
32	3	50001027	COOK GRATE
33	4	50000177	LID BUMPER
34	1	50000804	REGULATOR–LP
35	1	50000355	PIVOT PIN AND BOLT SET (2)
36	1	50001057	LID ASSEMBLY FRONT–460
37	1	50000967	TEMPERATURE GAUGE
38	1	50000915	CONNECTOR HOSE–NATURAL
39	1	50000198	12' HOSE –NATURAL
40	4	50001327	BEZEL

JA580 ASSEMBLY DRAWING & PARTS LIST



ITEM	QTY	PART #	DESCRIPTION
1	1	50001075	CABINET BOTTOM ASSY –580
2	1	50000974	CABINET END LEFT
3	1	50000978	CABINET END RIGHT
4	1	50000979	CABINET TOP -580
5	2	50000980	DOOR -580
6	2	50000983	CABINET END WRAP
7	1	50000797	DRAWER SUPPORT RIGHT
8	1	50000798	DRAWER SUPPORT LEFT
9	1	50001177	BASE ASSEMBLY -580
10	1	50001538	LID ASSEMBLY REAR -580
11	1	50001085	CONSOLE –580
12	4	50000809	CASTER
13a	1	50001098	VALVE ASSEMBLY LP –580
13b	1	50001086	VALVE ASSEMBLY NAT –580
14	5	50000835	BURNER MAIN
15	1	50000808	IGNITOR MODULE -580
16	1	50001011	PUSHBUTTON
17	1	50001014	WIRE 10” POSITIVE
18	1	50001015	WIRE 10”NEGATIVE
19	5	50000892	BURNER GASKET MAIN
20	2	50000431	ELECTRODE MAIN SHORT
21	3	50000523	ELECTRODE MAIN LONG
22	1	50000880	FLASH TUBE -580

ITEM	QTY	PART #	DESCRIPTION
23	1	50000898	FRONT DRAWER ASSEMBLY
24	1	50000823	GREASE PAN -580
25	5	50001328	CONTROL KNOB
26	1	50000804	REGULATOR –LP
27	2	50000820	SHELF SUPPORT LEFT
28	2	50000821	SHELF SUPPORT RIGHT
29	1	50000984	SHELF FRONT S/S RIGHT
30	1	50000986	SHELF FRONT S/S LEFT
31	2	50000824	SHELF TOP
32a	1	50001036	SIDE BURNER ASSEMBLY -LP
32b	1	50001032	SIDE BURNER ASSEMBLY -NAT
33	2	50000826	SHELF INSERT
34	2	50000313	HANDLE DOOR
35	5	50000777	HEAT PLATE S/S
36	1	50000889	WARMING RACK –580
37	1	50000355	PIVOT PIN AND BOLT SET (2)
38	6	50000177	LID BUMPER
39	1	50001077	REAR PANEL LOWER -580
40	4	50001027	COOK GRATE
41	1	50001093	LID ASSEMBLY FRONT -580
42	1	50000967	TEMPERATURE GAUGE
43	1	50000915	CONNECTOR HOSE –NATURAL
44	1	50000198	12’ HOSE –NATURAL
45	5	50001327	BEZEL

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